

**Table S12.** Population of *R. solanacearum* in the rhizosphere soil of chilli plant under different treatment

Treatments/hours	Population of <i>R. solanacearum</i> (log CFU/g root)				
	0hapi	24hapi	48hapi	72hapi	96hapi
Control	0 <sup>d</sup>	0 <sup>e</sup>	0 <sup>e</sup>	0 <sup>e</sup>	0 <sup>e</sup>
KA9+RS	2 ± 0.04 <sup>c</sup>	2.5 ± 0.06 <sup>c</sup>	1.75 ± 0.02 <sup>c</sup>	1.59 ± 0.01 <sup>b</sup>	1.52 ± 0.02 <sup>c</sup>
PSD1+RS	2.5 ± 0.06 <sup>a</sup>	2.9 ± 0.13 <sup>b</sup>	2.2 ± 0.04 <sup>b</sup>	1.9 ± 0.03 <sup>c</sup>	1.9 ± 0.01 <sup>b</sup>
RS + KA9+PDS1	2.2 ± 0.03 <sup>b</sup>	2 ± 0.06 <sup>d</sup>	1.2 ± 0.09 <sup>d</sup>	1.2 ± 0.08 <sup>d</sup>	1 ± 0.06 <sup>d</sup>
RS	2 ± 0.29 <sup>c</sup>	3.1 ± 0.09 <sup>a</sup>	5.9 ± 0.06 <sup>a</sup>	5.4 ± 0.05 <sup>a</sup>	4 ± 0.16 <sup>a</sup>

Means followed by the same letter within a column are not significantly different as determined by LSD test ( $\alpha = 0.05$ ). Data present means of the experiment within three replications each.